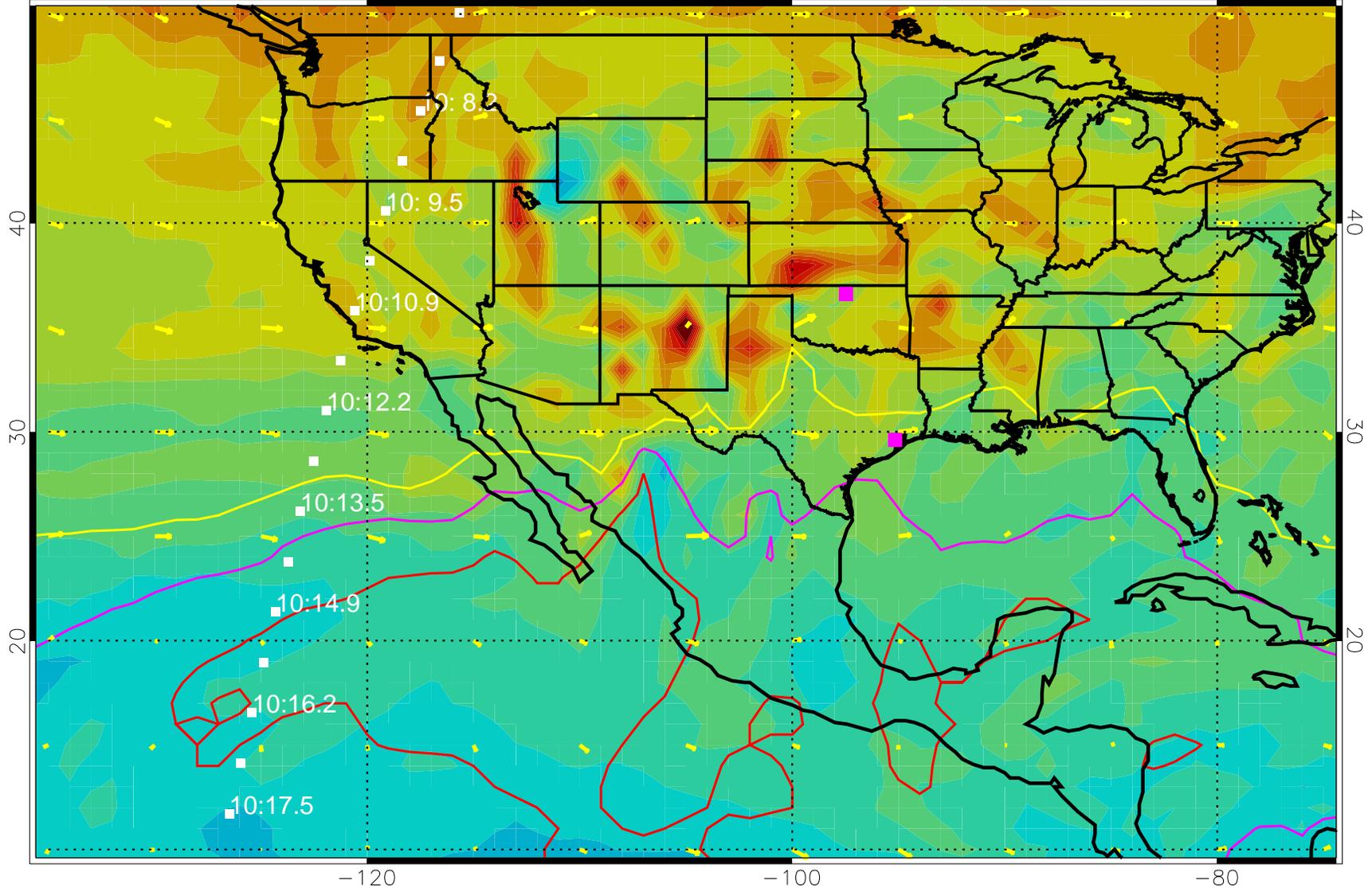


11042212, 6 hour forecast for 70mb EPV

-120

-100

-80



$-1 \cdot 10^{-5}$

0

$1 \cdot 10^{-5}$

$2 \cdot 10^{-5}$

$3 \cdot 10^{-5}$

PVU

192.5K Isotherm 195K Isotherm  
197.5K Isotherm 200K Isotherm

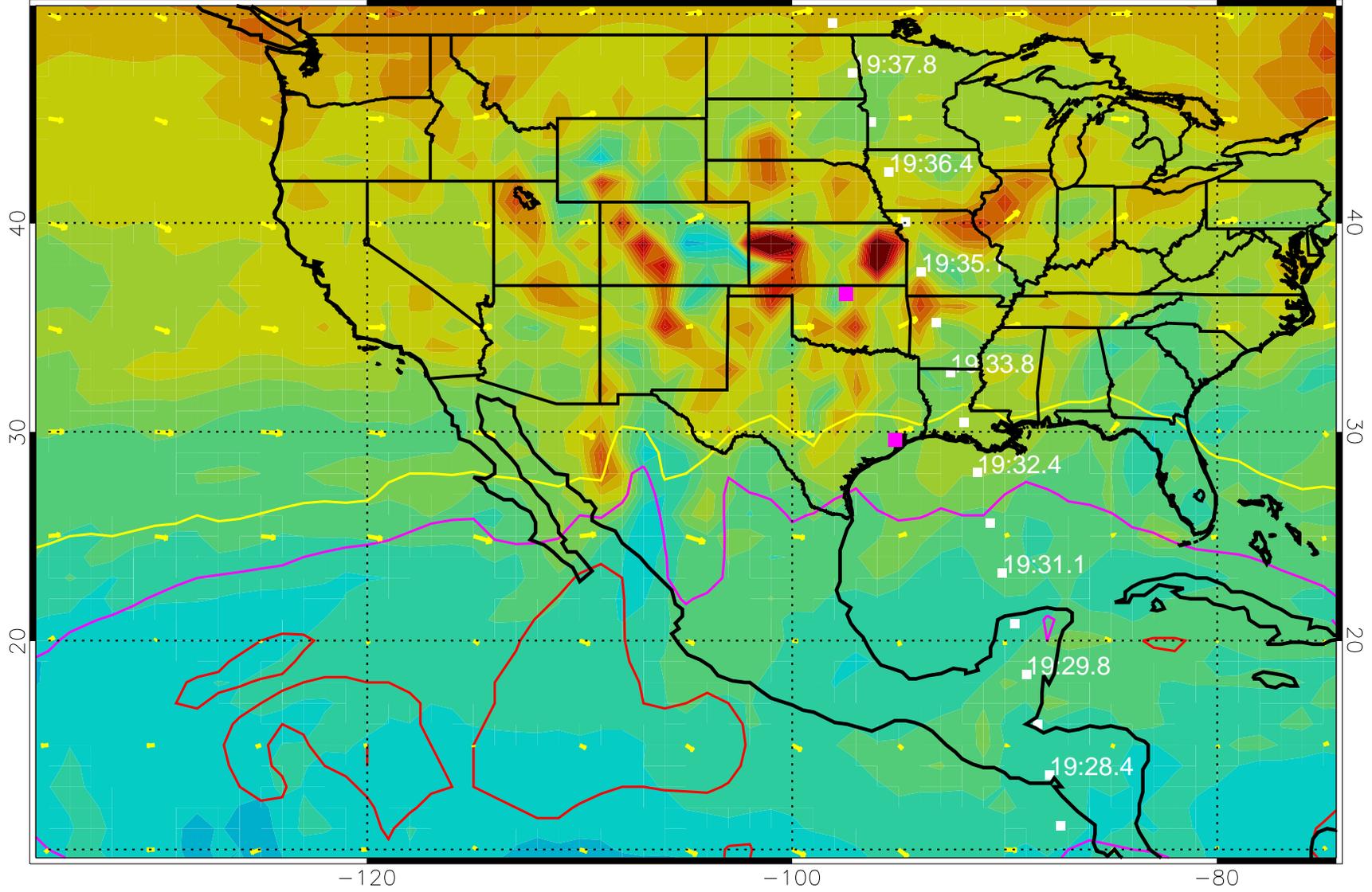
→ 50 m/s

11042218, 12 hour forecast for 70mb EPV

-120

-100

-80



$-1 \cdot 10^{-5}$     0     $1 \cdot 10^{-5}$      $2 \cdot 10^{-5}$      $3 \cdot 10^{-5}$   
PVU

192.5K Isotherm    195K Isotherm  
197.5K Isotherm    200K Isotherm

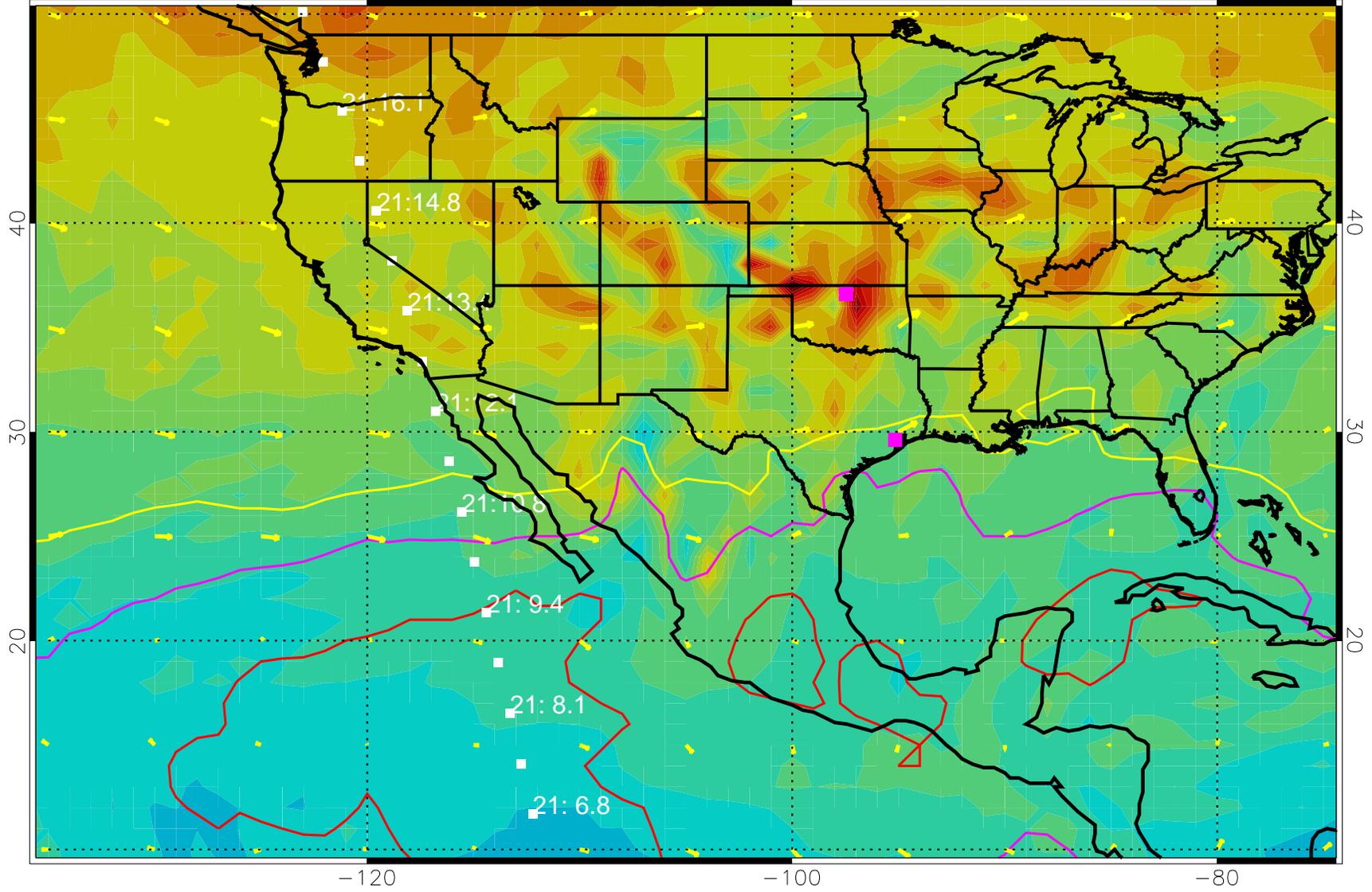
→ 50 m/s

11042300, 18 hour forecast for 70mb EPV

-120

-100

-80



-1e-5

0

1e-5

2e-5

3e-5

PVU

192.5K Isotherm 195K Isotherm  
197.5K Isotherm 200K Isotherm

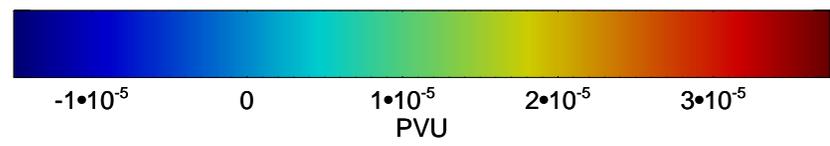
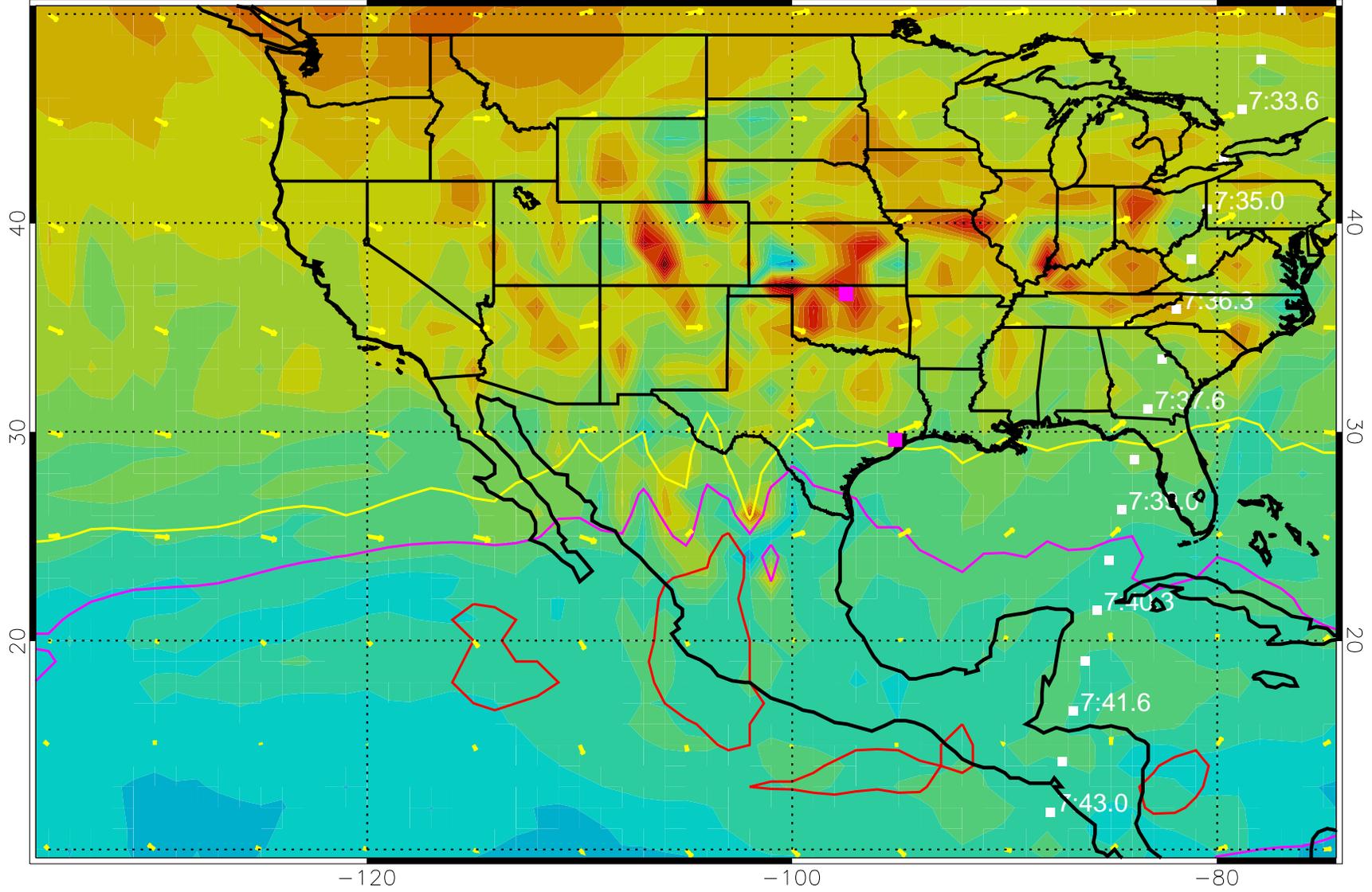
→ 50 m/s

11042306, 24 hour forecast for 70mb EPV

-120

-100

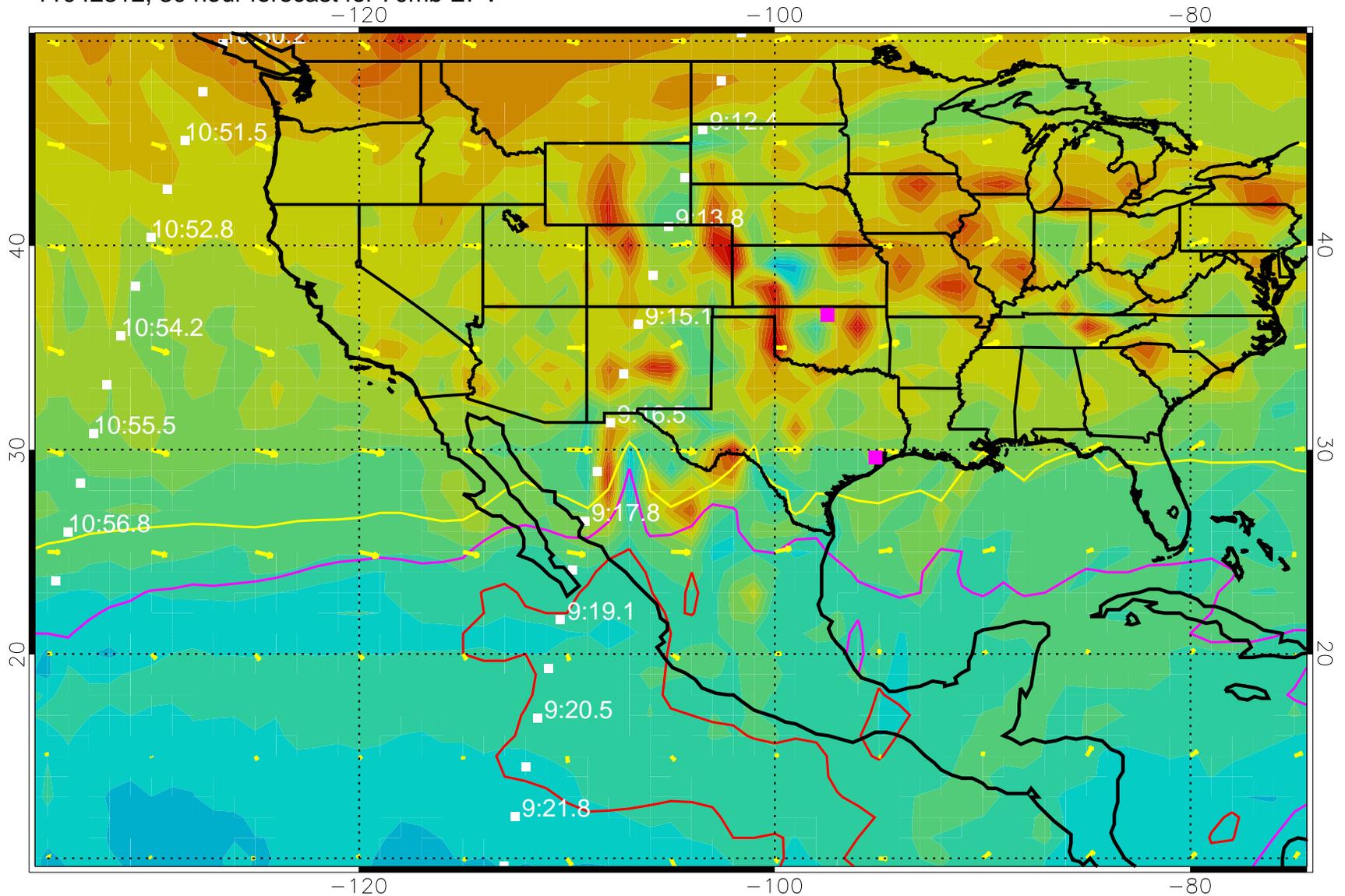
-80



192.5K Isotherm 195K Isotherm  
197.5K Isotherm 200K Isotherm

→ 50 m/s

11042312, 30 hour forecast for 70mb EPV

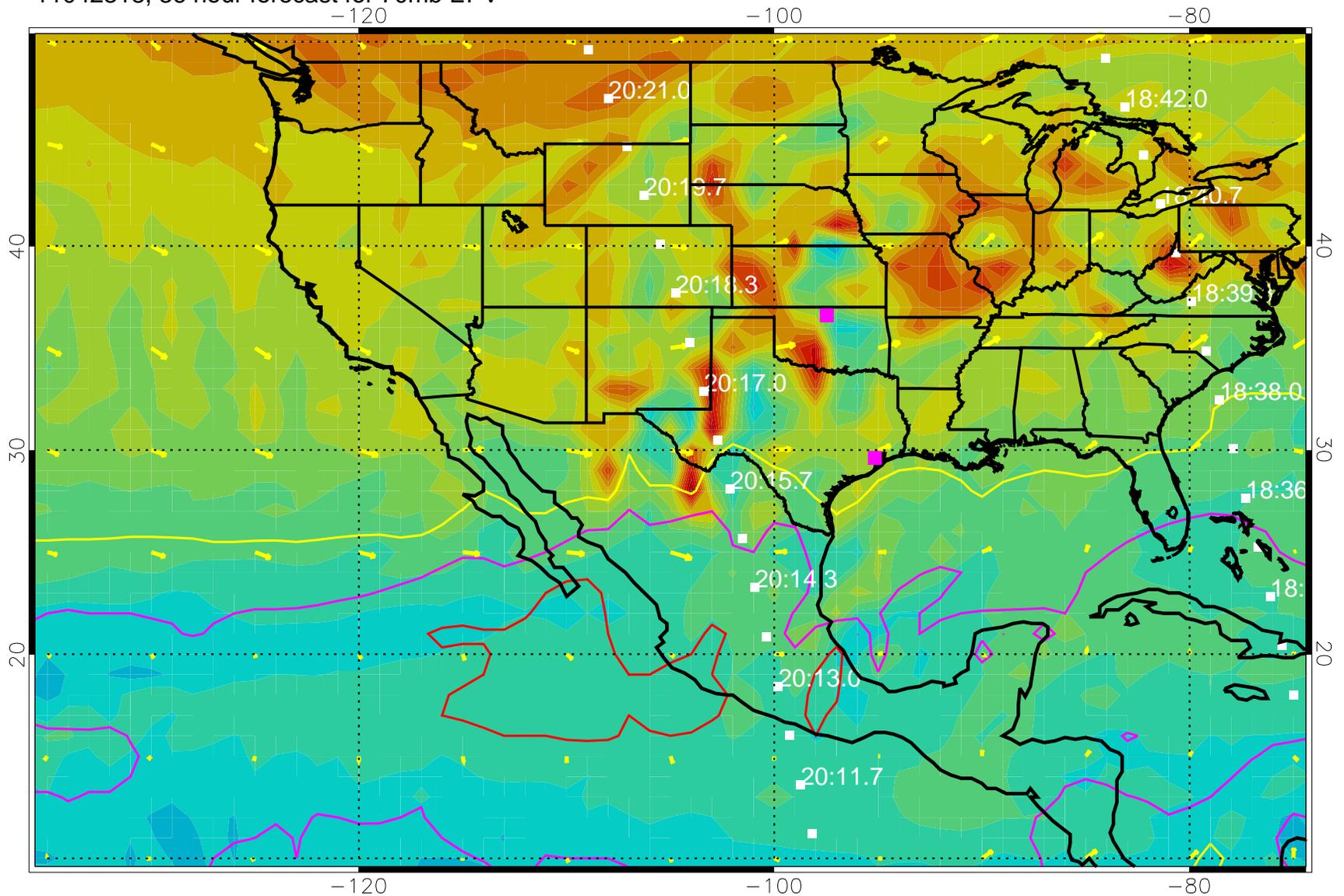


$-1 \cdot 10^{-5}$       0       $1 \cdot 10^{-5}$        $2 \cdot 10^{-5}$        $3 \cdot 10^{-5}$   
PVU

192.5K Isotherm    195K Isotherm  
197.5K Isotherm    200K Isotherm

→ 50 m/s

11042318, 36 hour forecast for 70mb EPV



192.5K Isotherm 195K Isotherm  
197.5K Isotherm 200K Isotherm

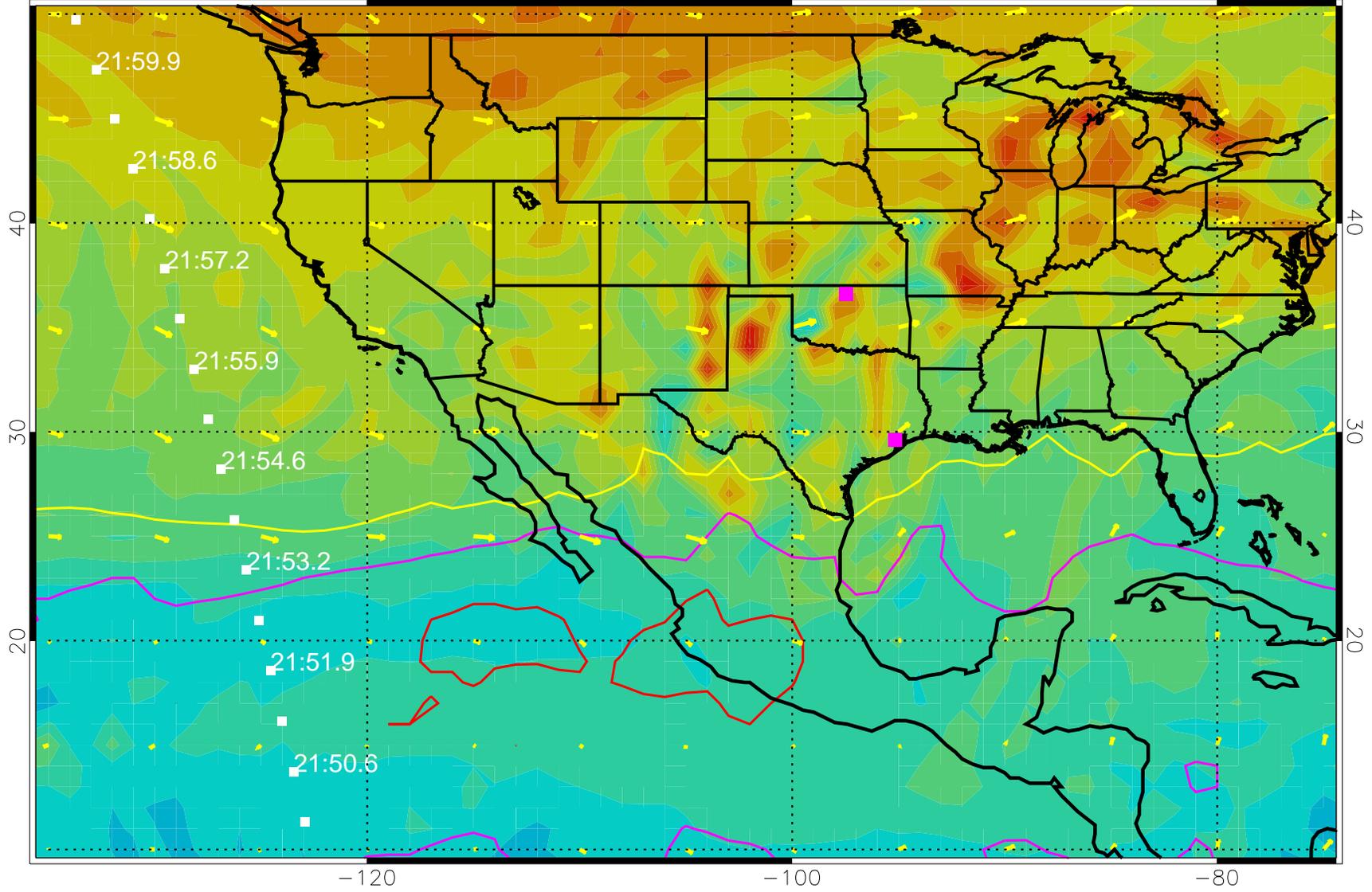
→ 50 m/s

11042400, 42 hour forecast for 70mb EPV

-120

-100

-80

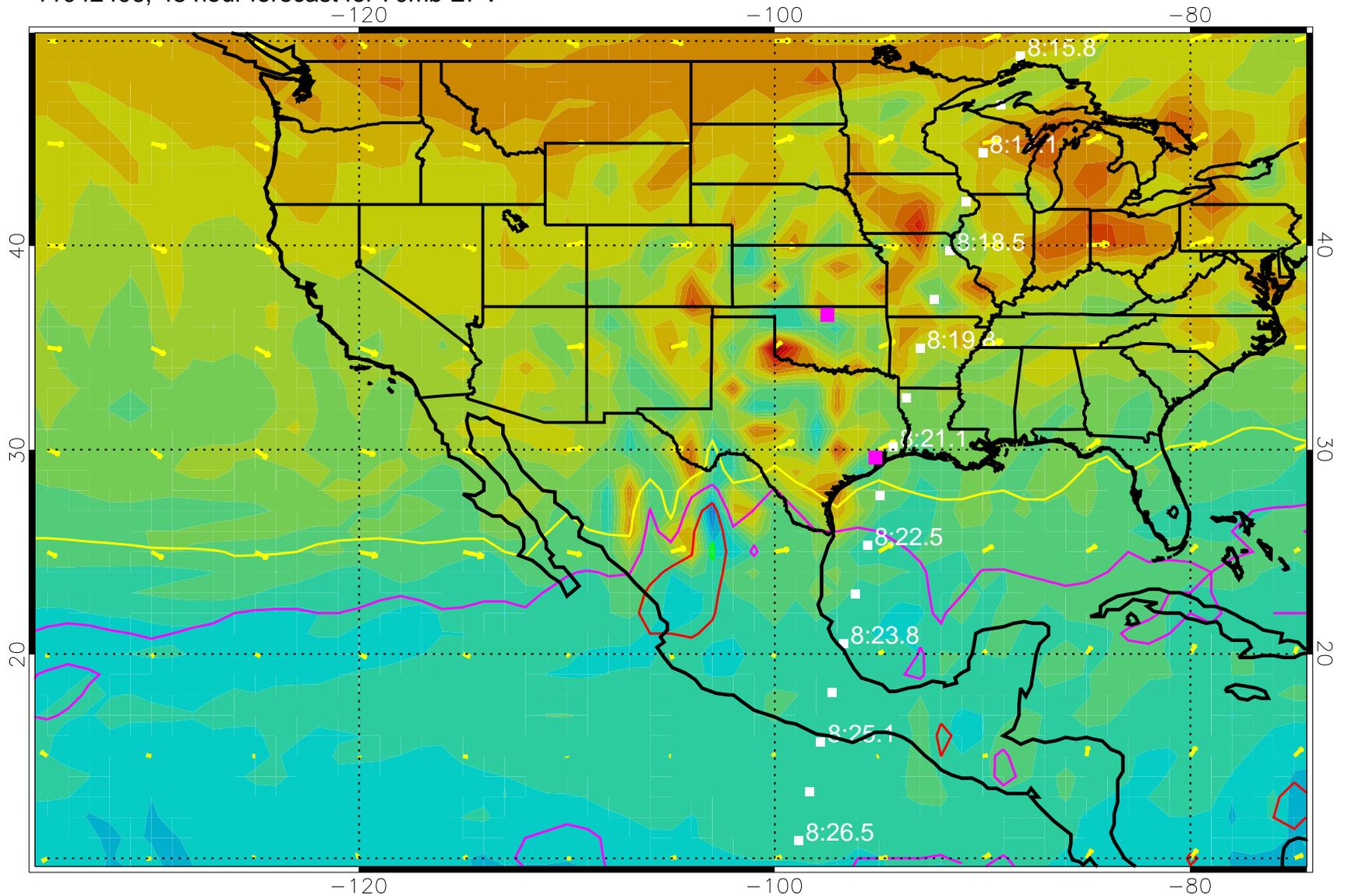


$-1 \cdot 10^{-5}$     0     $1 \cdot 10^{-5}$      $2 \cdot 10^{-5}$      $3 \cdot 10^{-5}$   
PVU

192.5K Isotherm    195K Isotherm  
197.5K Isotherm    200K Isotherm

→ 50 m/s

11042406, 48 hour forecast for 70mb EPV



$-1 \cdot 10^{-5}$       0       $1 \cdot 10^{-5}$        $2 \cdot 10^{-5}$        $3 \cdot 10^{-5}$   
PVU

192.5K Isotherm    195K Isotherm  
197.5K Isotherm    200K Isotherm

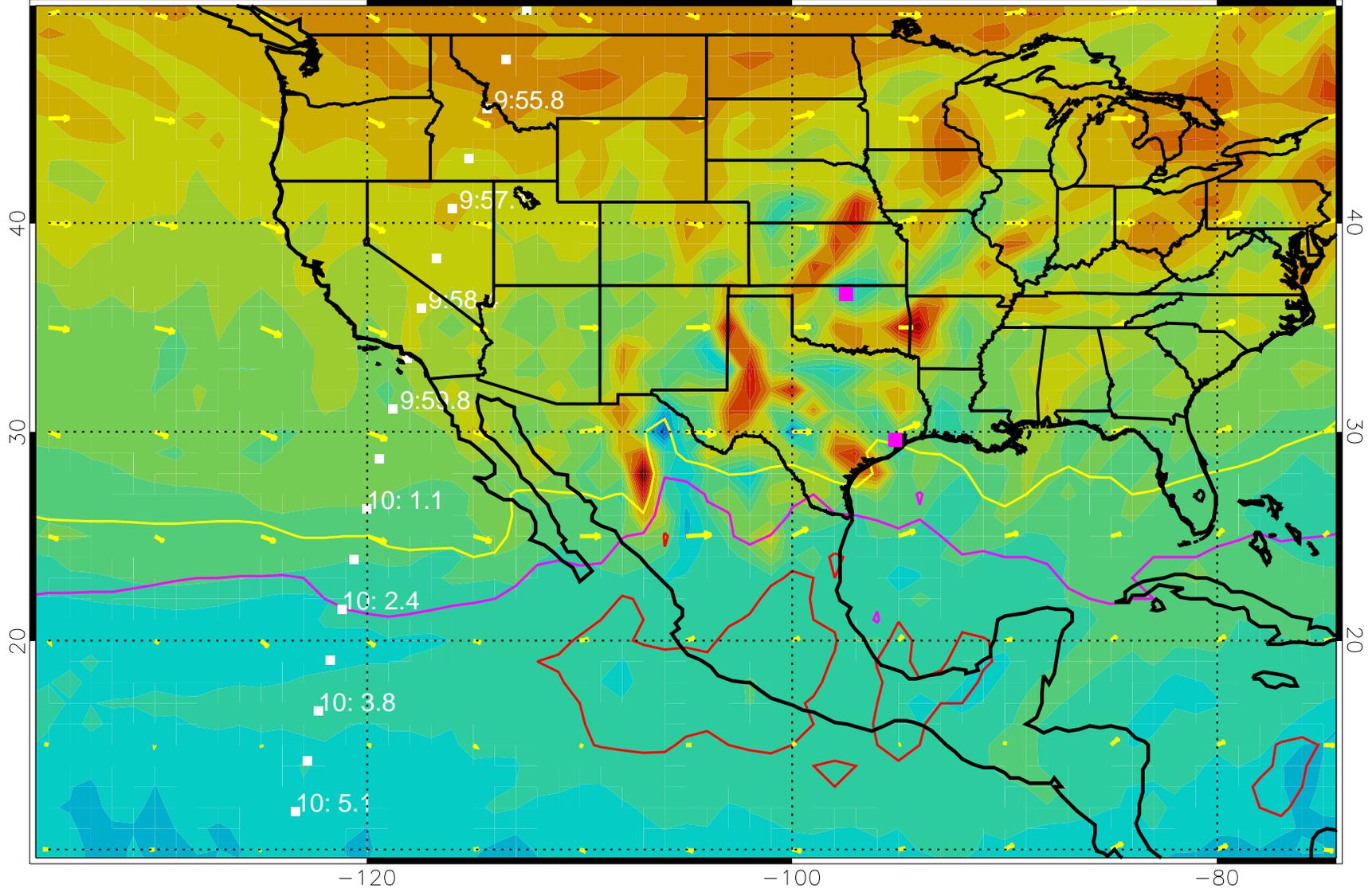
→ 50 m/s

11042412, 54 hour forecast for 70mb EPV

-120

-100

-80



40

40

30

30

20

20

-120

-100

-80



$-1 \cdot 10^{-5}$

0

$1 \cdot 10^{-5}$

$2 \cdot 10^{-5}$

$3 \cdot 10^{-5}$

PVU

192.5K Isotherm 195K Isotherm  
197.5K Isotherm 200K Isotherm

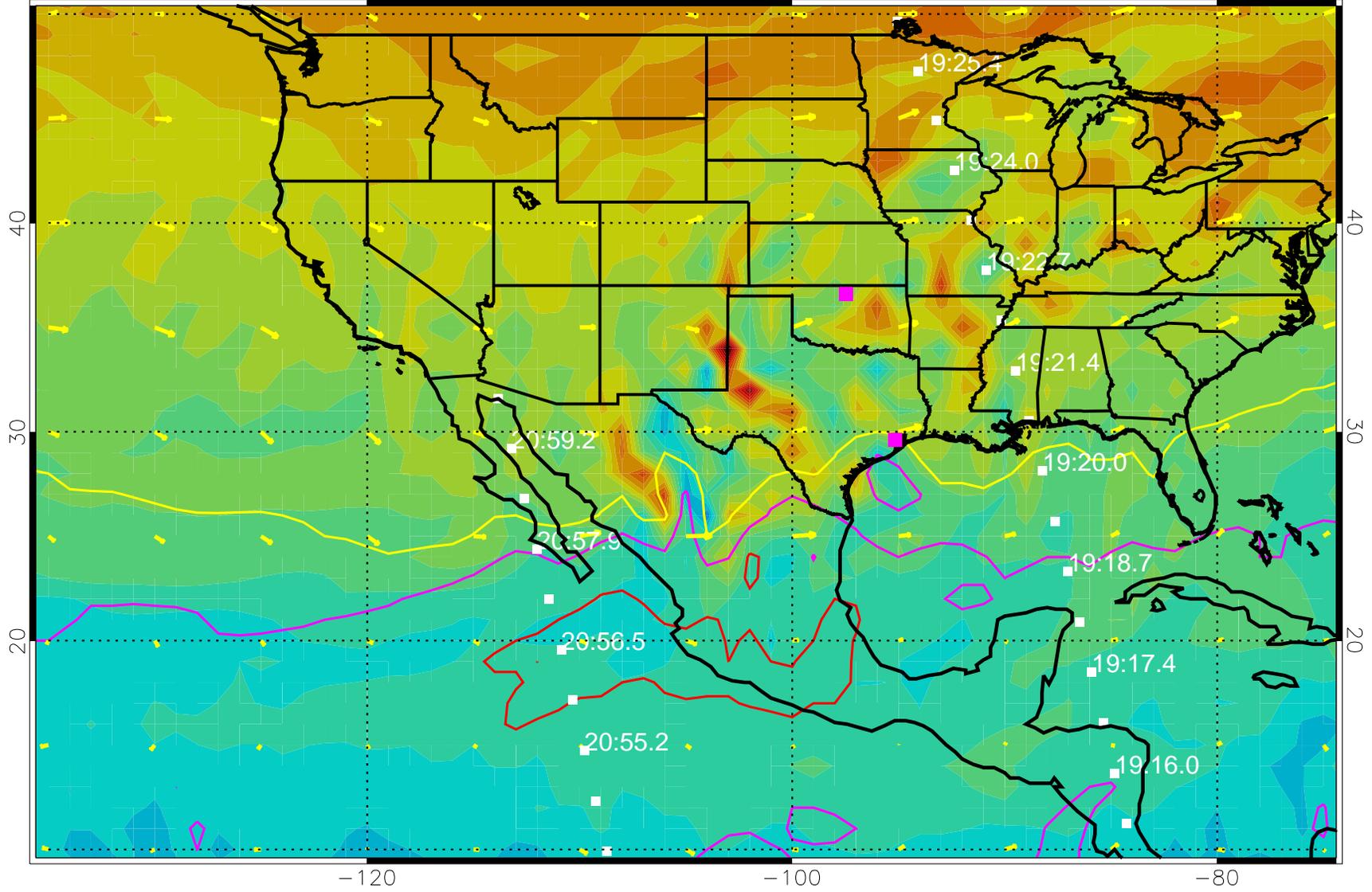
→ 50 m/s

11042418, 60 hour forecast for 70mb EPV

-120

-100

-80



$-1 \cdot 10^{-5}$     0     $1 \cdot 10^{-5}$      $2 \cdot 10^{-5}$      $3 \cdot 10^{-5}$   
PVU

192.5K Isotherm    195K Isotherm  
197.5K Isotherm    200K Isotherm

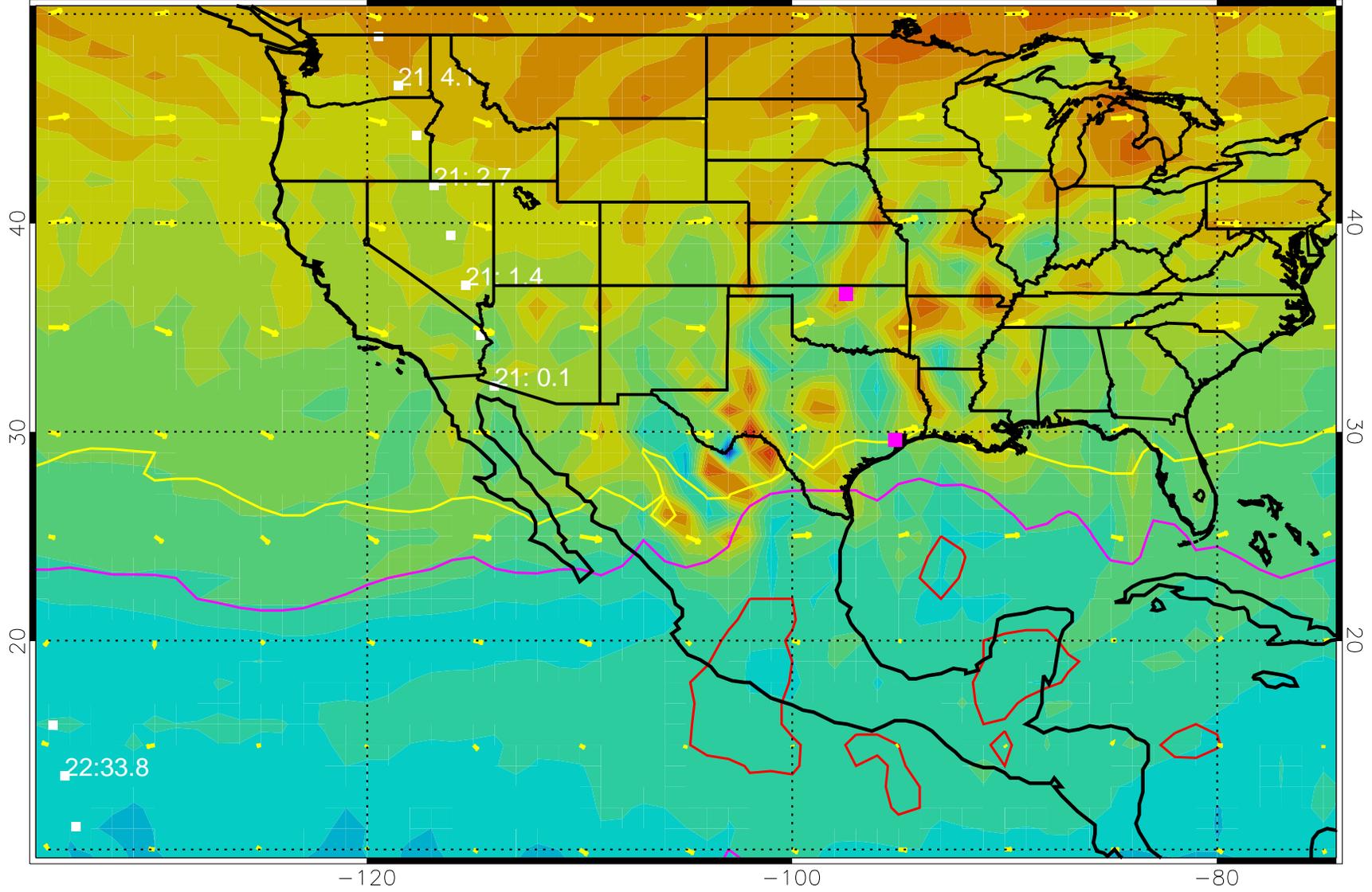
→ 50 m/s

11042500, 66 hour forecast for 70mb EPV

-120

-100

-80



40

40

30

30

20

20

-120

-100

-80



$-1 \cdot 10^{-5}$

0

$1 \cdot 10^{-5}$

$2 \cdot 10^{-5}$

$3 \cdot 10^{-5}$

PVU

192.5K Isotherm 195K Isotherm  
197.5K Isotherm 200K Isotherm

→ 50 m/s